

001-61016

SECRET**PRIORITY**

S E C R E T 191638Z DEC 69 CITE [] 7656

PRIORITY []

SUBJECT: EVALUATION OF C299C

25X1

25X1

19 DEC 69 16 49Z

1. IMAGE QUALITY: THE OVERALL IMAGE QUALITY OF THE MISSION IS POOR TO GOOD. THE MAJOR DEGRADING FACTOR IS THE PREDOMINANCE OF CLOUD COVER AND HAZE-LIKE ATMOSPHERIC CONDITIONS. THE GOOD QUALITY IMAGERY IS COMPARABLE TO THE IMAGERY ACQUIRED ON MISSION C289C. INTERPRETATION SUITABILITY, WHERE NOT AFFECTED BY ATMOSPHERICS, IS FAIR. CLOUD COVER AFFECTS APPROXIMATELY 35 PERCENT OF THE ENTIRE MISSION.

2. MISSION DATA:

- A. C299C
- B. 1 DEC 69
- C. H/002/U2R
- D. MODE, 5, 70 DEG. LEFT AND RIGHT
- E. T/O: 0200Z, C/ON: 0313Z
- F. 3400
- G. 60 IN/SEC
- H. W-12
- I. CARD

3. ORIGINAL NEGATIVE:

A. EXPOSURE: PROPERLY EXPOSED.
B. DENSITY AND CONTRAST: GENERALLY MEDIUM WHERE NOT AFFECTED BY ATMOSPHERICS.

C. IMAGE DEGRADATIONS: FOG PATTERNS OF VARIOUS SIZES AND SHAPES ARE PRESENT ON FRAMES 11, 13 AND 28. THESE APPEAR TO BE ASSOCIATED WITH CAMERA OFF/ONS.

D. PHYSICAL DEGRADATIONS: THREE HEAT SPLICES ARE PRESENT ON THIS MISSION.

E. AUXILIARY DATA: THE IMAGE OF THE SERIAL NUMBER AND SLIT VELOCITY METER IS OUT OF FOCUS AND DIFFICULT TO READ. ALL OTHER SYSTEMS OPERATED SATISFACTORILY.

F. OTHER: THE LAST TITLED FRAME IS 3345.

4. POSITIVES: SUITABLE FOR INTERPRETATION PURPOSES.

S E C R E T

DISTRIBUTION		
NO	OFFICE	PI
1	FILE	
2	CABLE SEC.	
	INSTR/RD	
	ENCL.	
34	TRNG/APSD	
	PSG/OC	
	NRD	
	REFRO	
	STU	
	INQ	
	INR/OD	
	JOLEN	
	WEST	
5	WEST	
	WES	
	LAG/PHD	
6	IAS	
	DLA-LX4	
	SPAD	
	RECAP	
	[]	
	CRK	

25X1

--END OF MESSAGE--

ADVANCE BY
SANITIZED
WITH TEXT**SECRET**